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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

of 1

### Complete if Known

Application Number	10/629,089
Filing Date	July 29, 2003
First Named Inventor	Hampton, John R.
Art Unit	
Examiner Name	

Attorney Docket Number 41394-9USD1

### U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
AA	US- 100,418		03-01-1870	Laughlin	
AB	US- 1,401,976		01-03-1922	Giovannoni	
AC	US- 1,468,906		09-25-1923	Inman	
AD	US- 1,506,967		09-02-1924	Bosworth	
AE	US- 4,298,465		11-03-1981	Druffel	
AF	US- 4,420,392		12-13-1983	Harris	
AG	US- 4,456,529		06-26-1984	Shinaver	
AH	US- 4,515,690		05-07-1985	Yasuhara	
AI	US- 4,522,712		06-11-1985	Fischer et al.	
AJ	US- 4,780,203		10-25-1988	Barcy	
AK	US- 4,824,567		04-25-1989	Turman	
AL	US- 4,933,093		06-12-1990	Keller	
AM	US- 4,986,907		01-22-1991	Montemayor Uzeta	
AN	US- 5,507,942		04-16-1996	Davis	
AO	US- 5,824,232		10-20-1998	Asher et al.	
AP	US- 5,916,442		06-29-1999	Goodrich	
	US-				
	US-				
	US-				

### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>4</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

Examiner Signature

ROBERT POPOVICS

Date Considered

3/11/04

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